

Robert Greene Sterne Edward J. Kessler Jorge A. Goldstein David K.S. Cornwell Robert W. Esmond Tray-Gene G. Durkin Michael B. Ray Robert E. Sokohl Eric K. Steffe Michael Q. Lee Steven R. Ludwig John M. Covert Linda E. Alcorn Robert C. Millonig Lawrence B. Bugalsky Donald J. Featherston Michael V. Messinger

Patrick E. Garrett
Jeffery T. HelveyHeidi L. Kraus
Crystal D. Sayles
Edward W. Yee
Albert L. Ferro*
Donald R. Banowit
Peter A. Jackman
Molly A. McCall
Teresa U. Medler
Jeffrey S. Weaver
Kendrick P. Patterso
Vincent L. Capuano
Albert J. Fasufo II*
Eldora Ellison Floyd
W. Russell Swindell

kırlith U. Kim

Thomas C. Fiala Brian J. Del Buno Virgil Lee Beaston' Reginald D. Lucas' Klimberly N. Reddick Theodore A. Wood Elizabeth J. Haames Bruce E. Challer Joseph S. Ostroff Frank R. Cottingham' Christine M. Unufler Ree Lynn Prengaman' Lawrence J. Carroll' Carroll' George S. Bardmesser Rodney G. Maze Registered Patent Agents*
Karen R. Markowkiz
Andrea J. Kamage
Nancy J. Leith
Ann E. Summerfield
Helene C. Carlson
Gaby L. Longsworth
Matthew J. Dowd
Aaron L. Schwartz
Angelique G. Uy
Boris A. Matvenko
Mary B. Tung
Katrina Y. Pel
Bryan L. Stehton
Robert A. Schwartzman
Jason D. Eisenberg
John J. Roueroa

Senior Counsel Samuel L. Fox Kenneth C. Bass III Lisa A. Dunner

*Admitted only in Maryland
*Admitted only in Virginia
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*Practice Limited to



September 3, 2002

WRITER'S DIRECT NUMBER:
(202) 371-2674
INTERNET ADDRESS:
MLEE@SKGF.COM

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Via Hand-Carry to Art Unit 2614

Technology Center 2600

Re:

Commissioner for Patents

Washington, D.C. 20231

U.S. Utility Patent Application

Appl. No. 09/822,855; Filed: April 2, 2001

For:

Method, System and Computer Program Product for Full News

Integration and Automation in a Real Time Video Production

Environment

Inventors:

Holtz et al.

Our Ref:

1752.0130001

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Information Disclosure Statement;
- 2. List of cited documents on Form PTO-1449 (17 sheets);
- 3. A copy of each document cited on Form PTO-1449 (139 documents); and
- 4. One (1) Return Postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Sterne, Kessler, Goldstein & Fox P.L.C.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skqf.com

Commissioner for Patents September 3, 2002 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

TERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Miehael Q. Dee

Attorney for Applicants Registration No. 35,239

MQL/KPP/dnk Enclosures

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Holtz et al.

Appl. No. 09/822,855

Filed: April 2, 2001

For:

Method, System and Computer Program Product for Full News Integration and Automation in a Real Time Video Production

Environment

Confirmation No. 7187

Art Unit: 2614

Examiner: To be assigned

Atty. Docket: 1752.0130001

SEP 0 5 2002 Technology Center 22

Information Disclosure Statement

Commissioner for Patents Washington, D.C. 20231

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application

does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- 1. This Information Disclosure Statement is being filed within three months of the date of filing of a national application other than a continued prosecution application (CPA), OR within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, OR before the mailing date of a first Office Action on the merits OR before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.
- □ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application.
 - □ a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
 - □ b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
 - □ c. Attached is our Check No. _____ in the amount of \$ ____ in payment of the fee under 37 C.F.R. § 1.17(p).
- □ 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice

of Allowance,	but before payment of th	ie Issue Fee. Enclosed	l find our Check
No	in the amount of \$	in payment of the	ne fee under 37
C.F.R. § 1.17((p); in addition:		

- □ a. I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

 37 C.F.R. § 1.97(e)(1).
- □ b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- 4. Documents AC1-AE1, AL1-AS1, AM2-AO2, AD4 and AI4 were cited in search
 reports by a foreign patent office in a counterpart and a commonly assigned
 foreign application. Submission of an English language version of each
 search report that indicates the degree of relevance found by the foreign
 office is provided in satisfaction of the requirement for a concise explanation
 of relevance. 1138 OG 37, 38.
- A concise explanation of the relevance of the non-English language document appears below: Document AM3 (EP 0 817 474 A1) appears to describe a television studio or operation device for the production unit of a television relay car. An English-language abstract of Japanese Patent Publication No. 10-065936, which is a counterpart of EP 0 817 474 A1, is provided as document AS17.
- □ 6. Copies of the documents were cited by or submitted to the Office in an IDS that complies with 37 C.F.R. § 1.98(a)-(c) in Application No. _______, filed ______, which is relied upon for an earlier filing date under 35 U.S.C. § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michael Q. Lee

Attorney for Applicants Registration No. 35,239

Date:

1100 New York Avenue, N.W.

Suite 600

Washington, D.C. 20005-3934

(202) 371-2600

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	AA1	5,1	66,797	11/1	.992	Ange	11	3.5	8	183		
	AB1	5,1	89,516	02/1	.993	Ange	11	35	8	181		
	AC1	5,2	74,758	12/1	.993	Beit	el <i>et al</i> .	39	5	154	SEP 0 5 20	
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	AE1	5,6	59,792	08/1	.997	Walm	sley	39	5	807	<u> 5 </u>	- Ö
	AF1	5,6	80,639	10/1	.997	Miln	e et al.	39	5	806	¥ 0	<u>``</u> ``
	AG1	5,6	82,326	10/1	.997	Klin	gler <i>et al.</i>	36	4	514	<u>e</u> o	
	AH1	5,8	72,565	02/1	.999	Grea	ves et al.	34	5	328		
	AI1	5,89	92,507	04/1	.999	Moor	by et al.	34	5	302	2600	j D
	AJ1	5,9	87,501	11/1	.999	Hami	lton et al.	70	9	203	8	*
	AK1	6,0	38,573	03/2	000	Park	s	70	7	513		
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	AL1	WO S	98/45789 A1		10/1998		PCT	G06	F	17/21		N/A
	AM1	wo s	98/45792 A1		10/1998		PCT	G06	F	17/30		N/A
	AN1	wo s	WO 99/05821 A28		A3 02/1999		PCT	н04	L	12/00		N/A
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	AR	1	Burghardt pp. 641-64	J., 12 and	"Das Song 1 644-646	y-New: (Ber	s-System," <i>Ferns</i> lin, Vde Verlag (eh Und Kii Gmbh, Nove	otech mber	<i>nnik</i> , Vol. 1, 1996).	50, No.	11,
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AU 1 Avstar BCS, at http://ww (last visited October 2,					ww.av	starnews.com/prod	ducts/bcs/	bcs_o	ver.html,	2 pages		

line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO. 1752.0130001

APPLICATION NO. 09/822,855

APPLICANT

Holtz et al. FILING DATE April 2, 2001

GROUP 2614

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EXAMINER INITIAL		DOCUMENT NUMBER	DATI	3	NAME	3	CLASS	SUB- CLASS	FILING DAT
	AA2	6,141,007	10/2	2000	Lebl	ing et al.	345	339	
	AB2	6,157,929	12/2	2000	Zami	ska et al.	707	200	4
	AC2	6,188,396	02/2	2001	Boez	eman et al.	345	302	SE A
	AD2	6,198,477 B1	03/2	2001	Kurt	ze et al.	345	302	SE A
	AE2	6,211,869 B1	04/2	2001	Love	eman et al.	345	328	
	AF2	6,223,211 B1	04/2	2001	Hami	lton et al.	709	203	0.5
	AG2	5,805,154	09/1	L998	Brow	m	345	327	
	AH2	4,232,311	11/1	L980	Agne	ta	340	703	20 FE
	AI2	4,242,707	12/1	1980	Buda	i	358	280	
	AJ2	4,272,790	06/1	981	Bate	es	360	14	
	AK2	4,283,766	08/1	981	Snyd	ler et al.	364	525	
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EXAMINER INITIAL		DOCUMENT NUMBE	R	DATE		COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL2	EP 0 239 884 E	1	09/1993		EPO	G09B	5/06	
	AM2	GB 2 323 699 A		09/1998		United Kingdom	H04N	5/78	N/F
	AN2	EP 0 774 756 A	.2&A3	05/1997		EPO	G11B	27/034	N/F
	AO2	EP 0 933 893 A	1	08/1999		EPO	но4н	7/00	N/A

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	AS	2			http://www.a	vstarnews.com	/products,	/mbs/mbs c	over html,	1 page (last
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ATTY. DOCKET NO. 1752.0130001	APPLICATION NO. 09/822,855	
APPLICANT Holtz et al.		
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA3	4,400,697	08/1983	Currie et al.	340	711	† · · · · ·
	AB3	4,488,180	12/1984	Rabinowitz	358	183	=
	AC3	4,559,531	12/1985	Buynak	340	703	ech F
	AD3	4,631,590	12/1986	Yamada et al.	358	185	SEP Delogo
	AE3	4,689,683	08/1987	Efron	358	185	B 0
	AF3	B1 4,689,683	02/1996	Efron	348	722	ις Ε
	AG3	4,768,102	08/1988	O'Gwynn	358	311	∠
	АН3	4,972,274	11/1990	Becker et al.	360	14.1	12 02 12
	AI3	5,001,473	03/1991	Ritter et al.	340	825.52	
	AJ3	5,036,395	07/1991	Reimers	358	185	
	AK3	5,115,310	05/1992	Takano et al.	358	185	

April 2, 2001

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	AL3	WO 87/07108	11/1987	PCT	H04N	5/782					
	AM3	EP 0 817 474 A1	01/1998	EPO	H04N	5/222					
	AN3										
	AO3										

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AS	<u>3</u>	vstar™ Newsroom Computer System, available at ttp://www.avstarnews.com/products/ncs/ncs_over.html 2 pages (last visited ctober 2, 1999).						
AT	<u>3</u>	Complete Seamless Integration, at http://www.play.com/trinityNLE/complete.html , 2 pages (last visited October 14, 1999).						
AU	<u>3</u>	Edit. Sweet., at http://www.play.com/trinityNLE/edit.html (last visited October 14, 1999).						

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO. 1752.0130001 APPLICATION NO. 09/822,855 APPLICANT

Holtz et al

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA4	5,148,154	09/1992	MacKay et al.	340	712	
	AB4	5,237,648	08/1993	Mills et al.	395	133	=
_	AC4	5,262,865	11/1993	Herz	358	181	<u> </u>
	AD4	5,307,456	04/1994	MacKay	395	154	[용 M]
	AE4	5,388,197	02/1995	Rayner	395	154	Af6
	AF4	5,420,724	05/1995	Kawamura et al.	360	13) 5 Ce
	AG4	5,434,678	07/1995	Abecassis	358	342	<u>1</u> ₹ 2
	AH4	5,442,749	08/1995	Northcutt et al.	392	200.09	2 002
	AI4	5,450,140	09/1995	Washino	348	722	8
•	AJ4	5,487,167	01/1996	Dinallo et al.	395	650	<u> </u>
	AK4	5,519,828	05/1996	Rayner	395	161	

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	AL4											
	AM4											
	AN4											
	A04											

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AR	4	Gizmos98 Home Page, at http://www.play.com/products/qizmos/index.html , 2 pages (last visited October 15, 1999).						
AS	<u>4</u>	GlobalCast Communications, Inc Solutions, GlobalCast Communications, at http://www.gcast.com/solutions.shtml , 2 pages (last visited Ocotber 15, 1999).						
АТ	<u>4</u>	GlobeCaster, at http://www.play.com/products/globecaster/index.html 2 pages (last visited October 14, 1999).						
AU	4	HP Teams With ISVs To Complete Solution Portfolio for Internet Service Providers, GlobalCast Communications, September 28, 1998 [retrieved on October 15, 1999] at http://www.gcast.com/press/11.shtml , 2 pages.						

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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Page 5 of 17

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FORM PTO-1449

APPLICATION NO 09/822,855

APPLICANT Holtz et al.

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	AA5	5,557,724	09/1996	Sampat et al.	395	157	
	AB5	5,559,641	09/1996	Kajimoto et al.	360	14.1	
	AC5	5,565,929	10/1996	. Tanaka	348	565	Te
	AD5	5,602,684	02/1997	Corbitt et al.	386	`52	S
	AE5	5,625,570	04/1997	Vizireanu et al.	364	514 A	용
	AF5	5,664,087	09/1997	Tani et al.	345	473	0. 0.
	AG5	5,737,011	04/1998	Lukacs	348	15	<u> </u>
	AH5	5,761,417	06/1998	Henley et al.	395	200.09	5 20 Center
	AI5	5,764,306	06/1998	Steffano	348	586	26
	AJ5	5,852,435	12/1998	Vigneaux et al.	345	302	8
	AK5	5,880,792	03/1999	Ward et al.	348	722	

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AR	<u>5</u>		eaderPlus, at http://www.avstarnews.com/products/leader/leader_over.html , 2 ages (last visited October 2, 1999).						
AS	<u>5</u>	Reliable Multic	ucent Technologies and GlobalCast Communications Form Strategic Partnership in eliable Multicast Market, GlobalCast Communications, August 25, 1997 [retrieved n October 15, 1999] at http://www.gcast.com/press/2.shtml, 2 pages.						
АТ	<u>5</u>	http://www.avst	Newsroom Computer System, at http://www.avstarnews.com/products/ncs/ncs over.html , 2 pages (last visited October 2, 1999).						
AU	<u>5</u>	Play Incorporated Announces Do-It-Yourself Internet Studio, November 19, 1998 [retrieved October 15, 1999] at http://www.play.com/news/111698-globecaster.html , pages.						19, 1998 caster.html,	

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	AB6	5,9	18,002	06/1	999	Klem	nets et al.	3	95	182.16	
	AC6	6,0	06,241	12/1	999	Purr	aveja et al.	7	07	512	
	AD6	09/	482,683			Holt	z et al.				01/14/2000
	AE6	09/	488,578			Snyc	ler et al.				01/21/2000
	AF6	09/	634,735		· · · · · ·	Snyc	ler et al.	-			08/08/2000
	AG6	09/	832,923			Holt	z et al.				04/12/2001
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communication to Applicant.

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	AS	AirBoss: Airtime Broadcast Automation, [retrieved on July 13, 1998] at http://www.florical.com/airboss.html , 1 pages.								t
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	AS 14 ParkerVision Beta License Agreemnt for CamerMan STUDIO Systems, ParkerVision, December 19, 1997.										
	АТ	<u>14</u>	(Copyright	Presentation Automation, The Powerful and Flexible Windows Based Solution (Copyright 1995, 1996), [retrieved on July 14, 1998] at http://www.pro-bel.com/corporate/pro-bel-software/products/automation/cp-4000.htm , 3 pages.							
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	AS	Products: Integrated Money Making Systems, at http://www.florical.com/products.html , 2 pages (last visited July 13, 1998).								
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	Station Automation - Now It's A Snap! (Copyright 1995, 1996), Pro-Bel Ltd., at http://www.pro-bel.com/corporate/pro-bel_software/products/automation , 2 pages (last visited July 14, 1998).										
	АТ	<u>16</u>	TimeShifter: Tape/Disk Network Delay, at http://www.florical.com/timeshifter.html , 1 page (last visited July 13, 1998).								.3, 1998).
	Video Server Management System (Copyright 1995, 1996), Pro-Bel Ltd., at AU 16 http://www.pro-bel.com/corporate/pro-bel_software/products/mapp/, 4 pages (last visited July 14, 1998.										at Dages (last
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	AR	<u>17</u>	Vigneaux, S., "The Integration of a Newsroom Computer System with a Server-Centred News Production System," International Broadcasting Convention, September 12-16, 1996, pp. 512-518.								
	AS	<u>17</u>	English-language Abstract of JP 10-065936, published March 6, 1998, from http://wwwl.ipdl.jpo.go.jp/PA1/result/detail/main/wAAAa10517DA410065936P1.htm , 2 Pages (last visited May 20, 2002).								
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